

LMOP Database Field Descriptions

Field Name	Description
GHGRP ID	GHGRP ID corresponds to the 7-digit Facility Identifier assigned to facilities required to report under EPA's Greenhouse Gas Reporting Program
Landfill ID	Unique identifying number for each landfill
Landfill Name	Landfill name
State	State landfill is located in
Landfill Alias	Alternate landfill name
Physical Address	Physical address of landfill
City	City landfill is located in or near
County	County landfill is located in
Zip Code	Zip code for the landfill
Latitude	Latitude coordinate (decimal) for the landfill
Longitude	Longitude coordinate (decimal) for the landfill
Composting?	Yes indicates that composting operations exist near the landfill (within 1 mile). Composting facility may not be owned or operated by the same organization as the landfill
Ownership Type	Indicates if landfill is publicly owned, privately owned, or co-owned by public and private entities
Landfill Owner Organization(s)	Organization that owns the landfill
Landfill Operator Organization	Organization that operates the landfill
Year Landfill Opened	Year landfill opened or began accepting waste (YYYY)
Landfill Closure Year	Year landfill stopped accepting waste or is expected to stop accepting waste or year landfill closed or is expected to close (YYYY)
Current Landfill Status	Open/Closed status of landfill
Design Landfill Area (acres)	Design waste mass area of landfill in acres
Current Landfill Area (acres)	Current waste mass area of landfill in acres
Design Landfill Depth (feet)	Design waste mass depth of landfill (maximum or average) in feet
Current Landfill Depth (feet)	Current waste mass depth of landfill (maximum or average) in feet
Landfill Design Capacity (tons)	Waste design capacity of landfill in short tons
Waste in Place (tons)	Waste-in-place at the landfill in short tons
Waste in Place Year	Year corresponding to the waste-in-place at the landfill (YYYY)
Annual Waste Acceptance Rate (tons per year)	Annual acceptance rate of waste at the landfill in short tons per year
Annual Waste Acceptance Year	Year corresponding to the annual waste acceptance rate at the landfill (YYYY)
Does LF Recirculate Leachate?	Does landfill currently recirculate leachate (during the past year)?
Leachate Recirc Frequency (Past 10 Yrs)	At what frequency does landfill recirculate leachate (over the past 10 years)?
Permitted as RD&D LF?	Is landfill permitted under the Research, Development and Demonstration (RD&D) Permits Rule for MSW landfills?
LFG Generated (mmscfd)	Estimated amount of landfill gas generated by landfill in million standard cubic feet per day
LFG Collection System In Place?	Is there a landfill gas collection system in place? 'Yes' for an active GCCS; 'No' if landfill has no gas collection system, is passively venting/flaring, or has perimeter gas wells.
LFG Collected (mmscfd)	Amount of landfill gas being collected in million standard cubic feet per day
LFG Collected Year	Year corresponding to the landfill gas collected at the landfill (YYYY)
Percent Methane	Percent of landfill gas that is methane (typically 40-50%)
Flares in Place?	Is there one or more flares in place at the landfill?
Number of Flares	Number of flares in place at the landfill
LFG Flared (mmscfd)	Amount of landfill gas flared (if project is operational, amount of landfill gas flared in back-up flare(s)) in million standard cubic feet per day
LFG Flared Year	Year corresponding to the landfill gas flared at the landfill (YYYY)
Gas Collection System Comments	Comments regarding the flaring (and gas collection) system at the landfill